

DECLARATION FOR PATENT APPLICATION

(01S1461-1)

As a below named inventor, I declare that my residence, mailing address and citizenship are as stated below above my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NON-VOLATILE SEMICONDUCTOR MEMORY DEVICE ADAPTED TO STORE A MULTI-VALUED DATA
IN A SINGLE MEMORY CELL

the specification of which (check applicable box(es))

☐ is attached hereto.

☒ was filed on January 22, 2002 as United States Application No. 10/051,372
or PCT International Application No.

☐ and was amended on

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 35 U.S.C. 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Japanese Patent Application No. 2001-397446, filed December 27, 2001.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional applications listed below.

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s) or 35 U.S.C. 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application.

I hereby appoint as my attorneys, with full power of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Donald W. Banner (Reg. No. 17,037), Harold J. Birch (Reg. No. 16,527), Edward F. McKie, Jr. (Reg. No. 17,335), William W. Beckett (Reg. No. 18,262), Dale H. Hoscheit (Reg. No. 19,090), Joseph M. Potenza (Reg. No. 28,175), Alan I. Cantor (Reg. No. 28,163), James A. Niegowski (Reg. No. 28,331), Barry L. Grossman (Reg. No. 30,844), Joseph M. Skerpon (Reg. No. 29,864), Thomas L. Peterson (Reg. No. 30,969), Nina L. Medlock (Reg. No. 29,673), William J. Fisher (Reg. No. 32,133) and Thomas H. Jackson (Reg. No. 29,808), each of whose address is 11th Floor, 1001 G Street, N.W., Washington, D.C. 20001-4597, or any one of them. Send correspondence to Banner & Witcoff, Ltd., 11th Floor, 1001 G Street, N.W., Washington, D.C. 20001-4597.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

DECLARATION FOR PATENT APPLICATION

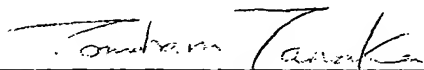
(01S1461-1)

[1st Inventor]

Mailing Address: 105, Furora Kamiooka, 13-21, Okubo 2-chome, Konan-ku, Yokohama-shi, Kanagawa-ken, Japan

Residence Address: 105, Furora Kamiooka, 13-21, Okubo 2-chome, Konan-ku, Yokohama-shi, Kanagawa-ken, Japan

Citizenship: Japan



Tomoharu Tanaka

APR. 22. 2002

Date:

[2nd Inventor]

Mailing Address: 5476 Castle Glen Ave. San Jose, CA 95129, U.S.A.

Residence Address: 5476 Castle Glen Ave. San Jose, CA 95129, U.S.A.

Citizenship: U.S.A.



Jian Chen

APR. 15. 2002

Date: